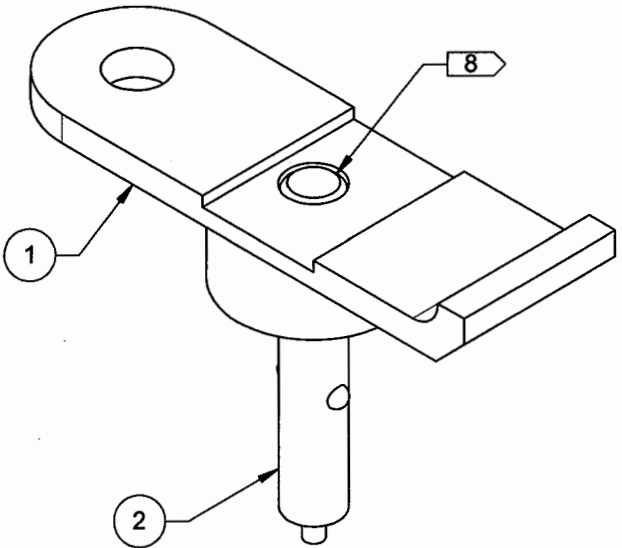
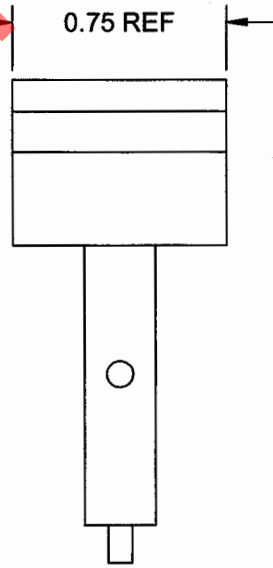
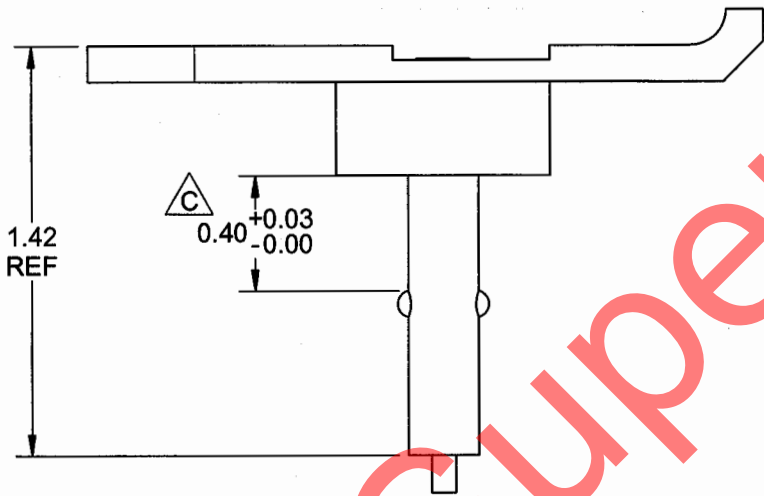
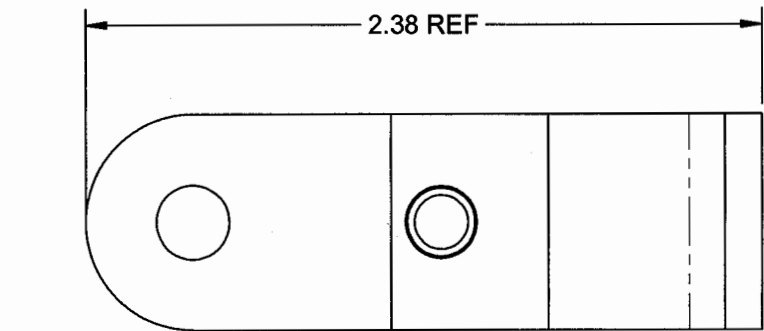


ITEM	QTY -041	P/N	DESCRIPTION
	X	D4703-041	LOCK PIN ASSY
1	1	D4703-043	LOCK PIN BASE
2	1	D4705-1	QUICK RELEASE PIN



D4703-041 LOCK PIN ASSY

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.7
 - 7) WEIGHT: 0.05 lbs
 - 8) APPY LOCTITE 262 TO D4703-043 THREADS PRIOR TO FASTENING D4705-1

RELEASED

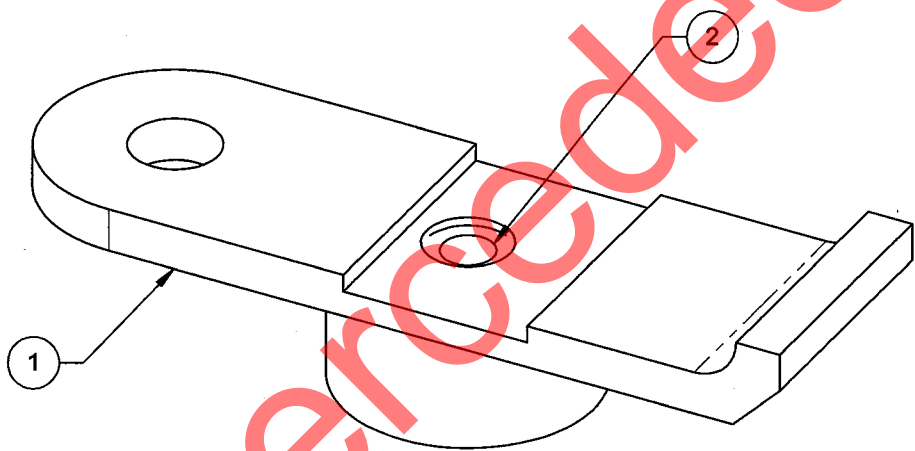
2019 OCT 28
ECN 19-824

APPROVED

C	ADDED PIN ENGAGEMENT DIMENSION. REF CAR19-325	PM	19.07.18
B	ADDED D4703-045 AND D4703-3	VS	17.01.03
A	NEW ISSUE	RP	12.09.19
REV.	DESCRIPTION	BY	DATE
DESIGN	VS	DART AEROSPACE USA, INC. HILLSBORO, OR	
DRAWN	PM		
CHECKED	RF	DRAWING NO.	REV. C
MFG. APPR.	JFS	D4703	SHEET 1 OF 5
APPROVED	VS	TITLE	SCALE
DE APPR.	DS	LOCK PIN ASSY	NTS
DATE	19.07.18	COPYRIGHT © 2012 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	

UNDER REVIEW
ECR: HB ECN20-40

ITEM	QTY. -043	P/N	DESCRIPTION
	X	D4703-043	LOCK PIN BASE
1	1	D4703-1	LOCK PIN BASE
2	1	MS21209F4-15	HELICOIL, LOCKING



D4703-043 LOCK PIN BASE

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 0.04 lbs

RELEASED

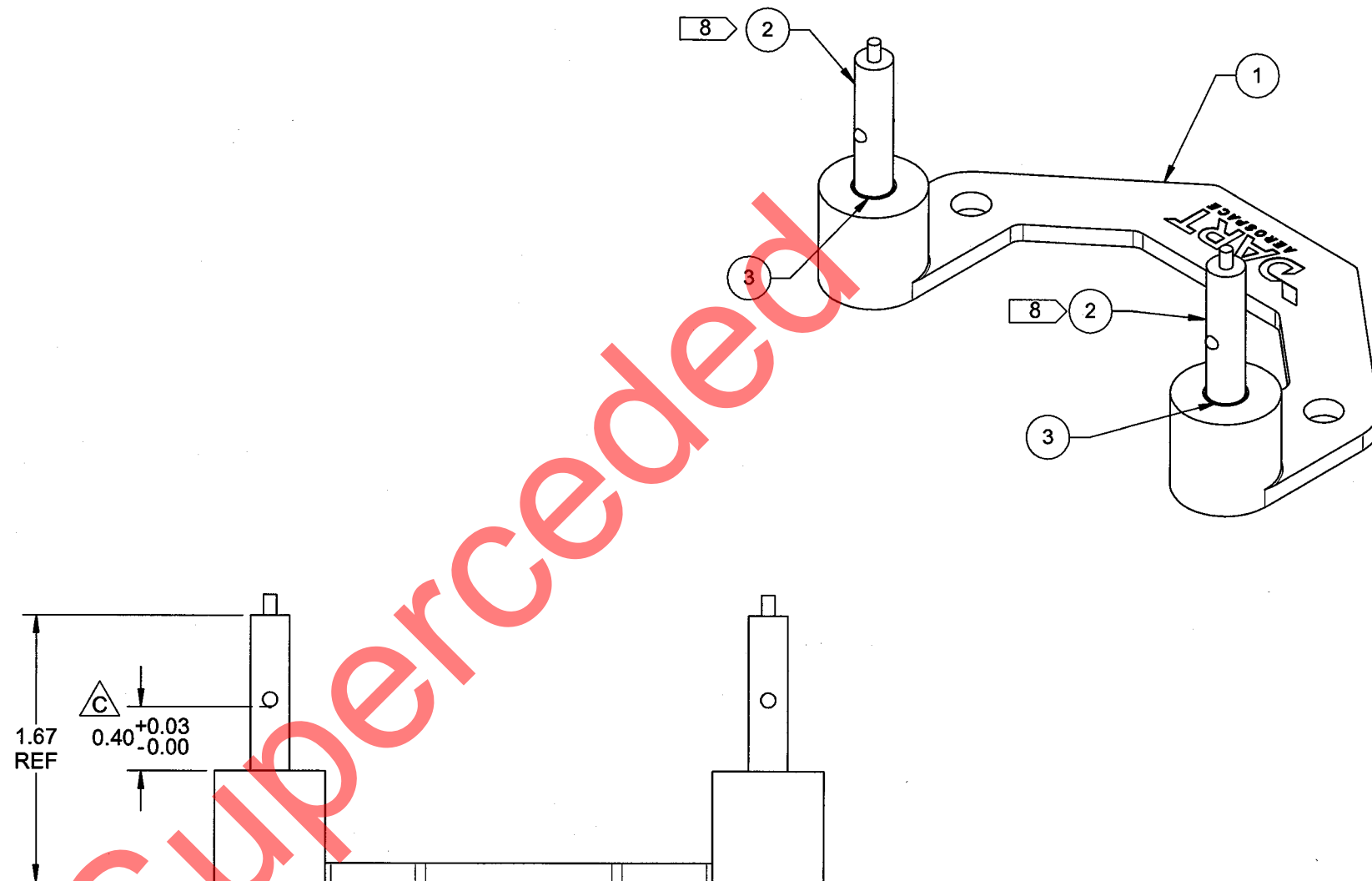
2019 OCT 28

APPROVED

DESIGN	VS	DART AEROSPACE USA, INC. HILLSBORO, OR	
DRAWN	PM		
CHECKED	RF	DRAWING NO. D4703	REV. C
MFG. APPR.	JFS		SHEET 2 OF 5
APPROVED	VS	TITLE LOCK PIN ASSY	SCALE
DE APPR.	DS		NTS
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UNDER REVIEW
ECR: HB ECN20-40

ITEM	QTY -045	P/N	DESCRIPTION
	X	D4703-045	LOCK PIN ASSY
1	1	D4703-3	LOCK PIN BASE
2	2	D4705-1	QUICK RELEASE PIN
3	2	MS21209F4-15	HELICOIL, LOCKING



D4703-045 LOCK PIN ASSY

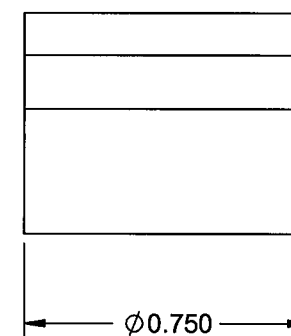
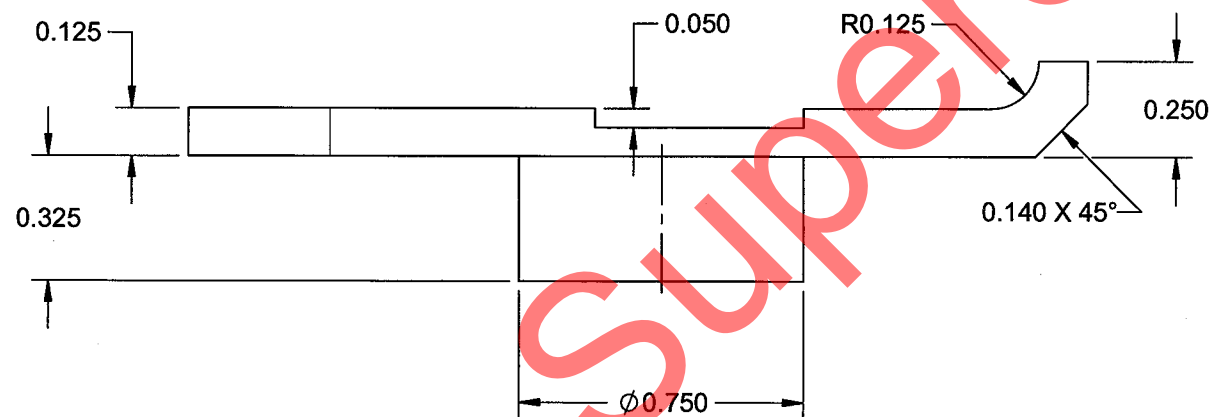
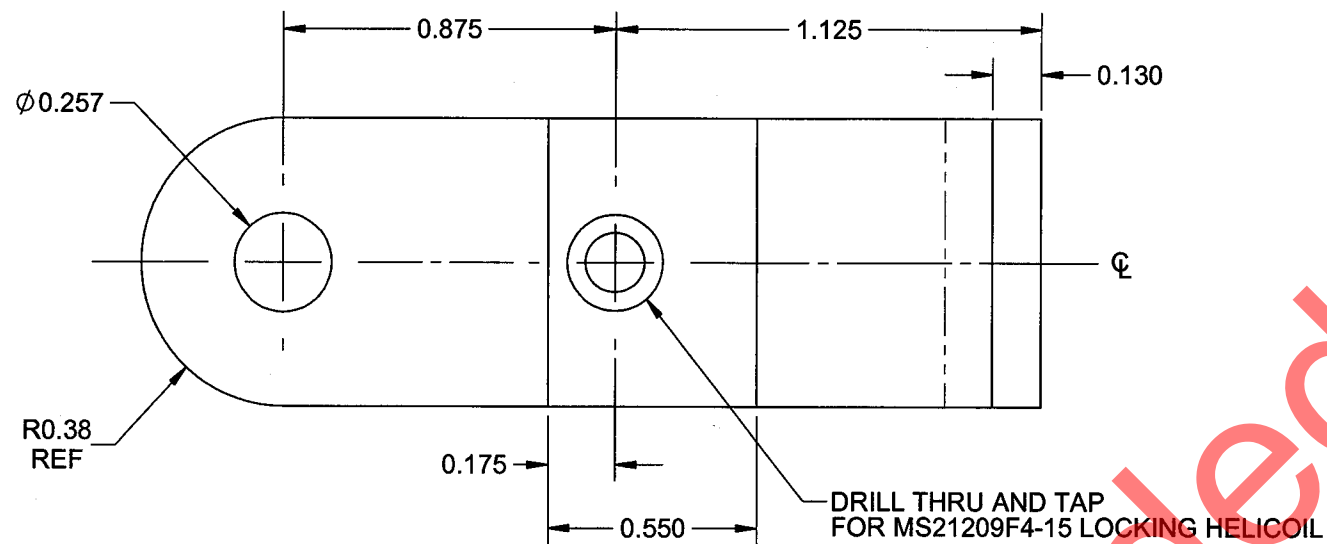
- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.7
 - 7) WEIGHT: 0.12 lbs
 - 8) APPY LOCTITE 262 TO MS21209F4-15 THREADS PRIOR TO FASTENING D4705-1

RELEASED
2019 OCT 28 *ap*

APPROVED

DESIGN	VS	DART AEROSPACE USA, INC. HILLSBORO, OR	
DRAWN	PM		
CHECKED	RF	DRAWING NO.	REV. C
MFG. APPR.	JFS	D4703	SHEET 3 OF 5
APPROVED	VS	TITLE	SCALE
DE APPR.	DS 4	LOCK PIN ASSY	NTS
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UNDER REVIEW
ECR: HB ECN20-40



D4703-1 LOCK PIN BASE

- NOTES:**
- 1) MATERIAL: 6061-T6/T651 PER QQ-A-200/8 OR QQ-A-225/8 OR ASTM B211 OR ASTM B221
REF. DART SPEC. M6061T6B
 - 2) FINISH: BLACK ANODIZE PER MIL-8625F, TYPE III, CLASS 2
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 0.04 lbs

RELEASED

2019 OCT 28 *q*

APPROVED

DESIGN	VS	DART AEROSPACE USA, INC. HILLSBORO, OR	
DRAWN	PM		
CHECKED	RF	DRAWING NO.	REV. C
MFG. APPR.	JFS	D4703	SHEET 4 OF 5
APPROVED	VS	TITLE	SCALE
DE APPR.	DS <i>#</i>	LOCK PIN ASSY	NTS
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UNDER REVIEW
ECR: HB ECN20-40

